

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1	"20060087754".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 15:02
S5	1486	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:01
S7	141	S5 and (snap or pawl)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:36
S8	22	(US-20050243449-\$ or US-20010026410-\$ or US-20040012868-\$ or US-20050052764-\$).did. or (US-6069420-\$ or US-5986364-\$ or US-5724200-\$ or US-5931438-\$ or US-5684646-\$ or US-5604645-\$ or US-5539584-\$ or US-5477391-\$ or US-5467230-\$ or US-5293784-\$ or US-5291337-\$ or US-5245480-\$ or US-5223985-\$ or US-4915493-\$ or US-4900142-\$ or US-4701037-\$ or US-4286841-\$ or US-4116538-\$). did.	US-PGPUB; USPAT	OR	ON	2006/07/11 18:32
S9	9	S8 and snap.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:33

EAST Search History

S10	200	("0408511" "2453656" "2555239" "2573127" "2664785" "2710734" "2855825" "3027807" "3064536" "3202015" "3233475" "3251238" "3283654" "3421728" "3459470" "3552836" "3575496" "3592074" "3610738" "3623793" "3628852" "3628862" "3711179" "3769850" "3832039" "3839632" "3893755" "3972597" "4080049" "4101205" "4101206" "4114988" "4116538" "4119366" "4128310" "4158483" "4281899" "4286841" "4288146" "4324454" "4362362" "4422723" "4482211" "4498738" "4506954" "4548482" "4555166" "4572626" "4585200" "4592529" "4598605" "4626084" "4670679" "4678295" "4693571" "4696555" "4734557" "4740066" "4740068" "4770522" "4818090" "4830327" "4833376" "4836490" "4836491" "4836668" "4840475" "4856885" "4881418" "4895337" "4904072" "4907869" "4915493" "4930370" "4932766" "4940321" "4951912" "4957265" "4969727" "4981279" "4993821" "5012693" "5061056" "5091804" "5099362" "5124846" "RE27653").PN. OR ("2004/0012868" "4116538" "4286841" "4915493" "5223985" "5291337" "5467230" "5477391" "5539584").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 18:34
S11	1487	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:41
S12	142	S11 and (snap or pawl)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:34
S13	164	S10 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 18:34
S14	31	S13 and (snap or pawl)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/11 18:34

EAST Search History

S15	1956	359/872,876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:42
S16	181	S15 and (snap or pawl)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:42
S17	104	S16 not (S14 or S12)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/11 18:42
S18	200	("0408511" "2453656" "2555239" "2573127" "2664785" "2710734" "2855825" "3027807" "3064536" "3202015" "3233475" "3251238" "3283654" "3421728" "3459470" "3552836" "3575496" "3592074" "3610738" "3623793" "3628852" "3628862" "3711179" "3769850" "3832039" "3839632" "3893755" "3972597" "4080049" "4101205" "4101206" "4114988" "4116538" "4119366" "4128310" "4158483" "4281899" "4286841" "4288146" "4324454" "4362362" "4422723" "4482211" "4498738" "4506954" "4548482" "4555166" "4572626" "4585200" "4592529" "4598605" "4626084" "4670679" "4678295" "4693571" "4696555" "4734557" "4740066" "4740068" "4770522" "4818090" "4830327" "4833376" "4836490" "4836491" "4836668" "4840475" "4856885" "4881418" "4895337" "4904072" "4907869" "4915493" "4930370" "4932766" "4940321" "4951912" "4957265" "4969727" "4981279" "4993821" "5012693" "5061056" "5091804" "5099362" "5124846" "RE27653").PN. OR ("2004/0012868" "4116538" "4286841" "4915493" "5223985" "5291337" "5467230" "5477391" "5539584").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 13:06

EAST Search History

S19	1487	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06
S20	142	S19 and (snap or pawl)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06
S21	164	S18 not S20	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 13:06
S22	31	S21 and (snap or pawl)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 13:06
S23	1956	359/872,876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06
S24	181	S23 and (snap or pawl)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06
S25	104	S24 not (S22 or S20)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06
S26	24	(US-20050243449-\$ or US-20010026410-\$ or US-20040012868-\$ or US-20050052764-\$).did. or (US-6069420-\$ or US-5986364-\$ or US-5724200-\$ or US-5931438-\$ or US-5684646-\$ or US-5604645-\$ or US-5539584-\$ or US-5477391-\$ or US-5467230-\$ or US-5293784-\$ or US-5291337-\$ or US-5245480-\$ or US-5223985-\$ or US-4915493-\$ or US-4900142-\$ or US-4701037-\$ or US-4286841-\$ or US-4116538-\$ or US-6637902-\$ or US-6488382-\$). did.	US-PGPUB; USPAT	OR	ON	2006/07/12 13:06
S27	1	S26 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:06

EAST Search History

S28	20	("3843236" "4856885" "4881418" "5313336" "5331471" "5721646" "6050537" "6124886" "6149287" "6176602" "6224220" "6254242" "6264338" "6276821" "6299333" "6347872" "6406170" "6416208" "6439730" "6443580").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 13:09
S29	52	("2097419" "3112547" "3375364" "3427096" "3429610" "3611861" "3713726" "3824540" "4080049" "4257452" "4318590" "4319313" "4892400" "5142890" "5160205" "5355255" "5412514" "5524944" "5604644" "5629810" "5721646" "5738462" "5799914" "5918862").PN. OR ("3843236" "6264338" "6347872").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 14:40
S30	16	S29 and (snap or pawl)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 14:40
S31	15	("3112547").URPN.	USPAT	OR	ON	2006/07/12 14:58
S32	6	S31 and snap	USPAT	OR	ON	2006/07/12 14:59
S35	17	("3193613" "4219172" "4220808" "4517880" "4687164" "4832306" "4840584" "4981279" "5143338" "5219135" "5363246").PN. OR ("5604645").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:40
S36	1487	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 16:12
S37	1956	359/872,876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 16:12
S38	0	(S36 or S37) and ((snap or pawl) same (".degree."))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 16:13
S39	21	(S36 or S37) and ((snap or pawl) same (degree))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/12 16:13
S40	33	tapered with snap with degree	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 08:06

EAST Search History

S41	22	("2619829" "2885822" "3005282" "3815311" "4126978" "4253268" "5061219" "5137485" "5267863" "5518434" "5645464" "5704186" "5853314" "5957744" "5970673" "5984756" "6050044" "6447360").PN. OR ("6648715"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 09:29
S42	1488	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 12:08
S43	1488	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 12:08
S44	1957	359/872,876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 12:09
S45	3079	S43 or S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 12:09
S46	26	S45 and (plastic with ABS)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 16:00
S47	79	Ishigami.in. and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 16:00
S48	4	Ishigami.in. and mirror and snap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/14 16:01
S49	8	("4867408" "5313336" "5604645" "5781353" "6347872" "6550924" "6685324" "6830352").PN. OR ("7033033"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:53
S50	0	"09254649".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:54
S51	0	"09254649".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:54

EAST Search History

S52	0	"09254649".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:57
S53	1	"09254649".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 12:55
S54	0	"9254649".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:58
S55	0	"09254649"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:58
S56	0	("9254649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 13:00
S57	0	("6583919.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/17 13:02
S58	1	"6583919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:03
S59	1	"6712329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:03
S60	35	(US-20050052764-\$ or US-20040012868-\$ or US-20010026410-\$ or US-20050172730-\$).did. or (US-7033033-\$ or US-6712329-\$ or US-6637902-\$ or US-6069420-\$ or US-5931438-\$ or US-5986364-\$ or US-5604645-\$ or US-5539584-\$ or US-5477391-\$ or US-5684646-\$ or US-5467230-\$ or US-5245480-\$ or US-5223985-\$ or US-4900142-\$ or US-5293784-\$ or US-5291337-\$ or US-4701037-\$ or US-4915493-\$ or US-4286841-\$ or US-4116538-\$ or US-6488382-\$ or US-6039449-\$ or US-6347872-\$ or US-6264338-\$ or US-5131711-\$ or US-3843236-\$). did. or (US-4326774-\$ or US-3611861-\$ or US-4114509-\$ or US-6648715-\$).did. or (US-3112547-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 13:04

EAST Search History

S61	37689	snap.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:05
S62	32	S60 and snap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:06
S63	15	S60 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:09
S64	4	Ishigami.in. and mirror and snap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:10
S66	754	housing and ((tilt\$3 or adjust\$4) with (motor or actuator or mechanism)) and (snap or pawl) and mirror and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 13:57
S67	269	housing and ((tilt\$3 or adjust\$4) with (motor or actuator or mechanism) with mount\$4) and (snap or pawl) and mirror and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 14:00
S68	165	housing and ((tilt\$3 or adjust\$4) with (motor or actuator or mechanism) with mount\$4) and (snap or pawl) and (mirror with vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/17 14:00
S69	35	(US-20040012868-\$ or US-20010026410-\$ or US-20050052764-\$ or US-20050172730-\$).did. or (US-5477391-\$ or US-4114509-\$ or US-5131711-\$ or US-5245480-\$ or US-5293784-\$ or US-5223985-\$ or US-4915493-\$ or US-5539584-\$ or US-4116538-\$ or US-5604645-\$ or US-5684646-\$ or US-3611861-\$ or US-5291337-\$ or US-4326774-\$ or US-5931438-\$ or US-4286841-\$ or US-4900142-\$ or US-3843236-\$ or US-7033033-\$ or US-6069420-\$ or US-6648715-\$ or US-6264338-\$ or US-4701037-\$ or US-5467230-\$ or US-6712329-\$ or US-6488382-\$). did. or (US-6637902-\$ or US-6039449-\$ or US-6347872-\$ or US-5986364-\$).did. or (US-3112547-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 15:47

EAST Search History

S70	0	S69 and ".degree."	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 16:00
S71	0	S69 and ".degree"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 16:00
S72	11	S69 and degree	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 16:00
S73	1488	359/873-874,877.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:06
S74	1957	359/872,876.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:06
S75	0	(S73 or S74) and (apature near4 taper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:07
S76	0	(S73 or S74) and (apature near4 taper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:07
S77	1	(S73 or S74) and (aperture near4 taper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:07
S78	1	(S73 or S74) and (aperture with taper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:07
S79	193	(S73 or S74) and ((aperture or hole or slot) with (taper or angle or degree))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:08
S80	22	(S73 or S74) and ((aperture or hole or slot) with (taper or angle or degree)) and snap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:09
S81	11	(S73 or S74) and ((aperture or hole) with (taper or angle or degree)) and snap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/21 16:09